



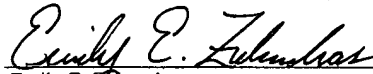
DOCKET NO.: C0989.70023US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Fuchs et al.  
Serial No.: 10/821,664  
Confirmation No.: 8791  
Filed: April 9, 2004  
For: ADVANCED MICROFLUIDICS  
Examiner: Betty J. Forman  
Art Unit: 1634

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 9<sup>th</sup> day of December, 2005.

  
Emily E. Zukauskas

MAIL STOP AMENDMENT

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:


Transmitted herewith are the following documents:

- Information Disclosure Statement
- PTO Form 1449
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

By:   
Walt Norfleet, Reg. No.: 52,078  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Docket No.: C0989.70023US01  
Date: December 9, 2005  
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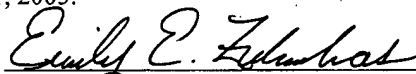
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Emily E. Zukauskas

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**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT FILED PURSUANT TO THE DUTY OF  
DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98**

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

**PART I: Compliance with 37 C.F.R. §1.97**

This Information Disclosure Statement has been filed before the mailing of a first Office action on the merits in the above-identified case.

No fee or certification is required.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant hereby makes the following additional information of record in the above-identified application.

The Applicant would like to bring to the Examiner's attention the following co-pending applications that may contain subject matter related to this application:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Inventor(s)</u>	<u>Docket No.</u>
10/974,002	10-25-2004	Larson	*C0989.70059US01
11/180,980	07-13-2005	Lee et al.	*C0989.70074US01
11/210,111	08-23-2005	Randall et al.	*C0989.70067US01
11/210,155	08-23-2005	Fuchs et al.	*C0989.70039US01
11/250,179	10-13-2005	Larson et al.	*C0989.70076US01
11/253,051	10-18-2005	Nilsen et al.	*C0989.70077US01
11/286,714	11-23-2005	Nadel et al.	C0989.70072US01

\*A copy of this reference is not provided as the Office has waived the requirement under 37 C.F.R. 1.98(a)(2)(iii) for submitting a copy of each cited U.S. patent application if they are scanned to Image File Wrapper system and are available on Private PAIR.

The Applicant would like to bring to the Examiner's attention the enclosed search report or other communication from a corresponding International or Foreign National Application.

<u>Serial No.</u>	<u>Mailing Date</u>	<u>Type(s) of Correspondence</u>	<u>Docket No.</u>
PCT/US04/011664	October 27, 2005	International Preliminary Report on Patentability	C0989.70023WO00

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;

2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;

3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

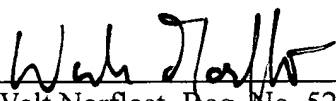
By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By:   
Walt Norfleet, Reg. No. 52,078  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Docket No.: C0989.70023US01  
Date: December 9, 2005  
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FORM PTO-1449/A and B (modified PTO/SB/08)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/821,664	ATTY. DOCKET NO.: C0989.70023US01
				FILING DATE: April 9, 2004	CONFIRMATION NO.: 8791
				APPLICANT: Fuchs et al.	
				GROUP ART UNIT: 1634	EXAMINER: Betty J. Forman
Sheet	1	of	2		

### U.S. PATENT DOCUMENTS

Examiner's Initials #	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or Issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		6,762,059	B2	Chan et al.	07-13-2004
		6,772,070	B2	Gilmanshin et al.	08-16-2004
		6,790,671	B1	Austin et al.	09-14-2004
		6,927,065		Chan et al.	08-09-2005
		2002-0110818	A1	Chan	08-15-2002
		2002-0119455	A1	Chan	08-29-2002
		2002-0187508	A1	Wong	12-12-2002
		2002-0197639	A1	Shia et al.	12-26-2002
		2003-0059822	A1	Chan et al.	03-27-2003
		2003-0215864	A1	Gilmanshin et al.	11-20-2003
		2003-0235854	A1	Chan	12-25-2003
		2004-0009612	A1	Zhao et al.	01-15-2004
		2004-0053399	A1	Gilmanshin	03-18-2004
		2004-0166025	A1	Chan et al.	08-26-2004
		2004-0214211	A1	Gilmanshin et al.	10-28-2004
		2004-0235014	A1	Nadel et al.	11-25-2004
		2005-0042665	A1	Gilmanshin	02-24-2005
		2005-0112595	A1	Zhao et al.	05-26-2005
		2005-0112620	A1	Chan	05-26-2005
		2005-0112671	A1	Maletta et al	05-26-2005
		2005-0123944	A1	Neely et al.	06-09-2005
		2005-0123974	A1	Gilmanshin et al.	06-09-2005
		2005-0142595	A1	Maletta et al.	06-30-2005
		2005-0153354	A1	Gilmanshin et al.	07-04-2005
		2005-0196790	A1	Rooke et al.	09-08-2005
		2005-0221408	A1	Nalefski et al.	10-06-2005

### FOREIGN PATENT DOCUMENTS

Examiner's Initials #	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			

EXAMINER:	DATE CONSIDERED:
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449/A and B (modified PTO/SB/08)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/821,664	ATTY. DOCKET NO.: C0989.70023US01
				FILING DATE: April 9, 2004	CONFIRMATION NO.: 8791
				APPLICANT: Fuchs et al.	
				GROUP ART UNIT: 1634	EXAMINER: Betty J. Forman
Sheet	2	of	2		

**OTHER ART — NON PATENT LITERATURE DOCUMENTS**

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_, filed \_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]

EXAMINER:	DATE CONSIDERED:
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# EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.